

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--|------------------|---------|---------------------|
| L1 | 24065 | coat\$4 same pigment same (size diameter) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:18 |
| L2 | 12430 | 1 and @ay<="2002" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:20 |
| L3 | 1656 | 2 and ("162"/\$7 "427"/\$7).ccls. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:21 |

EAST Search History

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|----|--------|--|--|----|----|---------------------|
| L4 | 1301 | curtain adj coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7).ccls. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:46 |
| L5 | 116273 | solid adj content | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:46 |
| L6 | 384 | L4 and L5 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:46 |

EAST Search History

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|----|-------|---|--|----|----|---------------------|
| L7 | 24107 | (coat\$4 adj (weight grammage)) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:46 |
| L8 | 76 | L6 and L7 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:46 |
| L9 | 11 | L8 and ((high adj viscosity) same coat\$4) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:47 |

EAST Search History

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|----|-------|--|--|----|----|---------------------|
| S1 | 982 | curtain adj coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7).ccls. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/05/26 16:21 |
| S2 | 97491 | solid adj content | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2004/12/23 20:55 |
| S3 | 263 | S1 and S2 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2004/12/23 20:56 |

EAST Search History

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|----|-------|---|--|----|-----|---------------------|
| S4 | 20659 | (coat\$4 adj (weight grammage)) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2004/12/23 20:57 |
| S5 | 49 | S3 and S4 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2004/12/23 20:57 |
| S6 | 38 | S5 and @ay<="2001" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:21 |
| S7 | 3 | ("5206057" "5224996" "5624715").PN. | US-PGP UB; USPAT; USOCR | OR | OFF | 2004/12/23 21:09 |
| S8 | 4 | ("6146690").URPN. | USPAT | OR | OFF | 2004/12/23 21:14 |

EAST Search History

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|-----|------|---|--|----|-----|---------------------|
| S9 | 26 | ("2135406" "2139628" "2761419" "2761791" "3005440" "3508947" "3632378" "3632403" "3916077" "4093757" "4348432" "4472480" "4504645" "4748043" "4978731" "5234500" "5318804" "5332797" "Re24906").PN. | US-PGP UB; USPAT; USOCR | OR | OFF | 2004/12/23 21:19 |
| S10 | 11 | S5 not S6 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2004/12/23 21:29 |
| S11 | 7696 | curtain adj coat\$5 and paper\$7 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/21 00:23 |

EAST Search History

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|-----|--------|--------------------------------------|--|----|----|---------------------|
| S12 | 1318 | curtain adj coat\$5 same paper\$7 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/20 16:30 |
| S13 | 100789 | solid adj content | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/20 16:30 |
| S14 | 296 | S12 and S13 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/20 16:31 |

EAST Search History

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|-----|-----|--|--|----|----|---------------------|
| S15 | 190 | S14 and @ay<="2001" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/20 16:32 |
| S16 | 424 | multi\$1layer\$4 same (curtain near3 coat\$5) and paper\$7 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/21 00:23 |
| S17 | 259 | S16 and @ay<="2001" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/21 00:24 |

EAST Search History

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|---------|----|---|--|----|----|---------------------|
| S18 | 73 | S17 and ("162"/\$7 "427"/\$7).ccls. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/21 00:36 |
| S19 | 0 | S18 and (high adj solid near3 content) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/21 00:36 |
| S2 0 | 0 | S17 and (high adj solid near3 content) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/21 00:37 |

EAST Search History

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|---------|---|---------------------------|--|----|-----|---------------------|
| S21 | 3 | S17 and (high adj solid) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/06/21 00:37 |
| S2 2 | 2 | EP-1249533-\$.DID. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2005/12/16 11:32 |
| S2 3 | 2 | ("6458120").PN. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2005/12/16 11:32 |

EAST Search History

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|---------|--------|--|--|----|----|---------------------|
| S2 4 | 1093 | curtain adj coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7).ccls. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/12/16 11:46 |
| S2 5 | 103932 | solid adj content | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/12/16 11:46 |
| S2 6 | 307 | S24 and S25 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/12/16 11:46 |

EAST Search History

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|---------|-------|------------------------------------|--|----|----|---------------------|
| S2 7 | 21957 | (coat\$4 adj (weight grammage)) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/12/16 11:46 |
| S2 8 | 60 | S26 and S27 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/12/16 11:46 |
| S2 9 | 40 | S28 and @ay<="2001" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2005/12/16 11:47 |

EAST Search History

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|---------|---|---------------------------------------|--|----|-----|---------------------|
| S3 0 | 2 | ("6214416").PN. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2006/05/01 11:39 |
| S31 | 2 | ("6146690").PN. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2006/05/01 11:40 |
| S3 2 | 4 | ((("5773093") or ("5641544"))).PN. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2006/05/03 11:46 |

EAST Search History

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|---------|------|--|--|----|----|---------------------|
| S3 3 | 2 | curtain adj coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7).ccls. and ("2000" adj (meter\$1minute m\$1minute m\$1min)) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 12:16 |
| S3 4 | 1119 | curtain adj coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7).ccls. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 11:37 |
| S3 5 | 3 | curtain same coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7). ccls. and ("2000" adj (meter\$1minute m\$1minute m\$1min)) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 12:23 |

EAST Search History

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|---------|-------|---|--|----|----|---------------------|
| S3 6 | 5 | curtain same coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7). ccls. and ("2000" adj (meter\$1minute m\$1minute m\$1min meter adj per adj minute)) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 12:19 |
| S3 7 | 40472 | ((coat\$4 near3 (paper board paperboard)) same (layer barrier adj layer)) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 12:56 |
| S3 8 | 779 | S37 AND coat adj weight | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 12:56 |

EAST Search History

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| S3 9 | 64 | S38 and (three "3") adj layer | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 13:03 |
| S4 0 | 43 | S39 and @ay<="2001" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 13:04 |
| S41 | 2659 | S37 and (three "3") adj layer | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 13:03 |

EAST Search History

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|---------|------|----------------------------------|--|----|----|---------------------|
| S4 2 | 2659 | S41 and (three "3") adj layer | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 13:03 |
| S4 3 | 359 | S42 and print\$4 adj paper | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 13:04 |
| S4 4 | 62 | S43 and coat\$4 adj weight | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 13:04 |

EAST Search History

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| S4 5 | 38 | S44 and @ay<="2001" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/05/10 13:04 |
| S4 6 | 4 | (("5885659") or ("6146690")).PN. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2006/05/10 22:49 |
| S4 7 | 3 | ("6746718").PN. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2006/05/10 22:50 |

EAST Search History

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|---------|--------|--|--|----|-----|---------------------|
| S4 8 | 1 | wo-200176884-\$.did. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2006/05/10 22:50 |
| S4 9 | 0 | ("6746718").URPN. | USPAT | OR | OFF | 2006/05/10 22:51 |
| S5 0 | 1 | ("4965166").PN. OR ("6746718").URPN. | US-PGP UB; USPAT; USOCR | OR | OFF | 2006/05/10 22:51 |
| S51 | 1156 | curtain adj coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7).ccls. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:21 |
| S5 2 | 108276 | solid adj content | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:21 |

EAST Search History

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|---------|-------|------------------------------------|--|----|----|---------------------|
| S5 3 | 333 | S51 and S52 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:21 |
| S5 4 | 22808 | (coat\$4 adj (weight grammage)) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:21 |
| S5 5 | 66 | S53 and S54 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:21 |

EAST Search History

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|---------|----|--|--|----|----|---------------------|
| S5 6 | 40 | S55 and @ay<="2001" | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:26 |
| S5 7 | 1 | S56 and shear adj rate | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:25 |
| S5 8 | 3 | S56 and ((high adj viscosity) same coat\$4) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 17:31 |

EAST Search History

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|---------|-------------|--|--|----|-----|---------------------|
| S5 9 | 9 | S55 and ((high adj viscosity) same coat\$4) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/10/12 20:46 |
| S6 0 | 1 | "6458413".pn. and (surfactant or surface adj active) | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2006/08/08 19:10 |
| S61 | 26600 82 | de-19735980-\$.did. EP-969147-\$.did. WO 200176884-\$.did. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2006/08/21 11:10 |

EAST Search History

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|---------|-------|--|--|----|-----|---------------------|
| S6 2 | 4 | de-19735980-\$.did. EP-969147-\$.did. WO-200176884-\$.did. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | OFF | 2006/08/21 11:10 |
| S6 3 | 1251 | curtain adj coat\$5 and paper\$7 and ("162"/\$7 "427"/\$7).ccls. | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/05/26 16:21 |
| S6 4 | 16427 | shear adj rate same viscosity | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/05/26 16:22 |

EAST Search History

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|---------|----|-------------|--|----|----|---------------------|
| S6 5 | 63 | S63 and S64 | US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB | OR | ON | 2007/05/26 16:22 |
|---------|----|-------------|--|----|----|---------------------|